be achieved in distribution in 2-3 years through any or all of the following:

— Creating profit centres with full accountability;

— Handing over of local distribution to Panchayats/Local bodies/ Franchisees/Users Associations, wherever necessary;

— Privatisation of distribution;

— Or any other means.

The Electricity Bill, 2001 was introduced in the Lok Sabha on 30.8.2001 and was referred to the Parliamentary Standing Committee on Energy.

Setting up Electricity Regulatory Commissions

845. SHRI SURESH PACHOURI: Will the Minister of POWER be pleased to state:

(a) the States, which have set-up Electricity Regulatory Commissions;

(b) the States which have revised their tariffs based on the recommendations of these Commissions;

(c) the pre-revised and revised tariff rates of these States;

(d) the reasons for delay in adopting revised power tariff by other States; and

(e) the steps taken by Government in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) Fifteen State Electricity Regulatory Commissions are functional in the States of Orissa, Haryana, Andhra Pradesh, Uttar Pradesh, Karnataka, West Bengal, Tamil Nadu, Punjab, Delhi, Gujarat, Madhya Pradesh, Maharashtra, Rajasthan, Himachal Pradesh and Assam. Of these twelve SERCs namely those of Orissa, Andhra Pradesh, Uttar Pradesh, Maharashtra, Gujarat, Haryana, Karnataka, Rajasthan, Delhi, Madhya Pradesh, Himachal Pradesh and West Bengal have issued tariff orders.

(c) The State-wise details of consumer category-wise tariff as on April, 1998 and December, 2001 are given in Annexure-I & II respectively. [*See* Appendix 196, Annexure No. 12]

(d) and (e) In the MoUs signed with the Government of India the States have committed to constitute SERCs. Some States have revised tariffs pending constitution/operationalisation of these SERCs.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART(C) OF UNSTARRED QUESTION NO. 845 TO BE ANSWERED IN THE RAJYA SABHA ON 24.7.2002

STATEMENT SHOWING ESTIMATED AVERAGE RATES OF ELECTRICITY (AS ON 01.04.1998)

(Rates in Paise/Kwh)

Sl. No.	Name of Utility	Tariff effective from	Domestic 2 KW (100 Kwh/ Month)	Domestic 5 KW (400 Kwh/ Month)	Domestic 10KW (1000 Kwh/ Month)	Commercial 5 KW (200 Kwh/ Month)	Commercial10KW (1000 Kwh/ Month)	Commercial20KW (2000 Kwh/ Month)	Agriculture 5HP, 15%LF (408 Kwh/ Month)	Agriculture 10HP, 15% LF(816 Kwh/ Month)	Small Industry 50KW 40%LF (1361 Kwh/ Month)	Medium Industry 50KW 40%LF (14600 Kwh/ Month)	Large Industry 1000KW, 65%LF (474500 Kwh/ Month)	Heavy Industry (11KV) 10000KW 60%LF (438000 Kwh/) Month)	Heavy Industry (33KV) 15000KW 50%LF (5475000 Kwh/ Month)	Railway Traction 12500KW 30%LF (2737500 Kwh/ Month)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Andhra Pradesh	01-08-96	136.00	248.50	272.00	386.00	382.00	381.50	27.98	51.23	326.77	351.88	374.24	428.53	437.39	383.24 at 132/ 220KV
2	Assam	08-09-94	105.00	230.00	230.00	315.40	363.90	363.90	90.00	150.00	178.60 U 81.60R	227.10	214.18	227.87	232.29	—
3	Bihar	01-07-93	139.00 U 46.00 R	50.75	161.00	451.00	287.80	289.90	40.15	40.15	157.09	140.54	211.99	214.58	212.07	275.21 at 25 KV
4.	Gujarat	22-10-96	215.25 U 199.69R	336.72U 306.27R	369.53U 334.91R	432.14	446.99	448.84	35.74	50.00	268.24	296.81	382.98	414.23	—	429.28
5.	Haryana	15-10-97	246.00	268.50	273.00	351.00	351.00	351.00	55.15	50.00	351.00	351.00	351.00	351.00	342.00	414.23 66KV and above
6.	Himachal Pradesh	10-02-97	61.00	71.00	74.00	196.00	236.50	245.25	65.00	65.00	140.00	185.00	210.00	210.00	207.08	—

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
7.	Jammu & Kashmir	24-11-97	179.34	112.09	89.67	268.40	134.20	134.20	18.30	18.30	71.98	71.98	71.98	71.98	—	—
8.	Karnataka	01-07-97	146.00	228.75	334.50	532.50	526.00	528.00	30.64	30.64	237.49	278.36	397.48	417.43	425.74	330.70 at 11KV
9.	Kerala	01-02-98	110.00	286.00	286.00	528.77	487.63	487.63	66.43	66.94	177.57	171.63	182.97	186.00	—	—
10.	Madhya Pradesh	01-07-96	92.20	179.35	208.87	382.54	437.46	444.15	61.27	61.27	186.40	334.35	390.09	392.86	383.95	440.41 at 132/ 220 KV
11.	Maharashtra	01-07-96	139.50	266.00	248.50	418.90	487.10	487.10	40.85	51.06	225.31	424.12	390.61	394.29	—	367.00
12.	Meghalaya	01-09-96	85.00	103.75	107.50	176.00	184.00	185.00	56.00	56.00	149.49	168.43	156.07	157.83	—	—
13.	Orissa (GRIDCO)	01-04-97	111.25	180.31	201.13	296.00	325.00	325.00	85.00	85.00	215.00	285.00	334.57	354.09	358.04	384.25 at 25 KV
14.	Punjab	11-07-96	150.25	183.06	209.63	284.00	284.00	284.00	53.68	53.68	210.00	225.00	248.00	248.00	241.58	290.00
15.	Rajasthan	01-06-97	132.50	158.88	168.55	305.00	333.00	336.50	47.61	52.50	269.00	309.00	330.00	330.00	328.30	320.00
16.	Tamil Nadu	15-02-97	100.00	177.50	221.00				25.53	25.53	221.52					
	Chennai Metro Area					378.00	394.80	396.90				344.04	337.04	380.26	346.80	357.15
	Non-Metro Area					367.50	384.30	386.40				333.54	326.54	339.76	336.30	347.15
17.	Uttar Pradesh	03-01-97	149.00 U 42.00R	190.25	198.50	424.73	424.73	424.73	50.00	50.00	353.66	390.09N 407.08P	415.72N 441.92P	418.31N 445.02P	411.01N 437.66P	498.21 at 25KV
18.	West Bengal	19-11-96	147.68 U 143.01 R	277.33U 270.22R	340.85U 330.10R	302.04U 296.21R	405.38U 399.75R	405.38U 399.75R	41.67	85.00	296.09 U 282.80 R	354.14	333.31	333.95	326.11	347.15 at 25KV
19.	Arunachal Pradesh	01-03-93	95.00	135.00	135.00	210.00	235.00	235.00	—	—	185.00	195.00	250.00	250.00	—	—
20.	Goa	01-03-98	95.00	131.25	169.50	282.50	340.50	355.25	60.00	60.00	195.00	249.25	297.79	308.52	314.64	—
21.	Manipur	30-10-92	87.20	177.20	162.20	252.20	162.20	162.20	72.20	72.20	91.19	100.14	78.64	79.62	82.16	—
22.	Mizoram	01-03-92	85.00	90.00	93.00	100.00	116.00	118.00	45.00	45.00	95.00	95.00	105.00	105.00	105.00	—
23.	Nagaland	01-12-95	200.00	275.00	275.00	300.00	350.00	350.00	150.00	150.00	250.00	275.00	275.00	275.00	—	—
24.	Sikkim	01-12-95	110.00 U 80.00R	155.00U 110.00R	164.00U 116.00R	232.50	242.50	243.75	170.00	170.00	176.63	121.79	132.85	134.42	—	—

25. Tripura	01-06-92	100.00	100.00	100.00	140.00	140.00	140.00	50.00	60.00	100.00	140.00	—	—	—	—
26. A & N Islands	01-04-98	85.00	182.50	217.00	250.00	330.00	340.00	50.00	50.00	215.30	340.00	—	—	—	—
27. Chandigarh	20-11-97	127.75	182.69	214.68	316.00	316.00	316.00	53.68	53.68	226.00	256.00	301.00	301.00	292.30	—
28. Dadra & Nagar Haveli	01-02-87	72.50	85.63	88.25	122.00	124.40	124.70	50.00	50.00	170.10	170.36	180.86	181.85	—	—
29. Daman & Diu	01-04-98	122.50	153.13	191.25	228.75	237.75	238.88	55.00	55.00	210.00	224.18	234.15	236.06	—	—
30. Delhi	01-04-97	105.00	203.44	270.38	555.23	345.23	345.23	52.50	52.50	345.23	345.23	384.28	387.53	386.85	413.05
(DVB)	01-04-97	105.00	203.75	270.50	531.74	346.74	451.74	—	—	346.74	346.74	—	—	—	—
(NDMC)															
31. Lakshadweep	01-10-97	150.00	175.00	190.00	200.00	250.00	250.00	—	—	150.00	150.00	—	—	—	—
32. Pondicherry	01-04-97	55.00	77.50	97.00	189.80	239.72	247.26	7.66*	7.66*	143.92	149.97	186.37	193.92	—	—
33. Ahmedabad Elec. Co.	26-02-98	261.49	332.89	369.65	471.07	582.50	591.38	261.20	260.80	317.12	348.36	370.54	373.87	—	—
34. Calcutta (CESC)	20-11-96	145.68	279.36	338.85	300.04	403.38	403.38	—	—	294.09	342.08	350.75	352.64	346.56	353.66
35. D.V.C.	01-05-97	—	—	—	—	—	—	—	—	—	—				
(a) Bihar Area												237.72	244.00	248.79	294.42at
												252.22	259.00	264.15	132KV
(b) W.B. Area															294.42at 132.KV
36. Durgapur Projects Ltd	10-02-95	131.43	294.10	294.10	278.90	350.50	350.50	130.00	155.17	262.93	312.38	301.40	303.62	—	—
37. Mumbai															
(BEST)	15-07-97	82.50	258.20	349.99	495.51	627.51	671.51	—	—	549.86	601.46	301.60	305.21	—	—
(BSES)	01-03-97	151.80	409.30	416.80	562.60	594.17	605.34	50.00	50.00	533.41	495.23	379.03	370.87	—	—
(TATA's)	01-11-96	—	369.41	369.41	382.61	369.41	369.41	—	—	355.34	346.94	308.60	312.24	321.24	345.44 at 6.6 KV to 33KV

U-Urban, R-Rural N-Non-Continuous Process Industries, P-Continuous Process Industries * Service charges extra free supply for small farmers.
The average rates given above are indicative based on assumed consumption levels. The actual rates may vary in some cases due to minimum/fixed charges etc. depending on connected/contracted lead and level of consumption.

ANNEXURE-II

ANNEXURE REFERRED TO IN REPLY TO PART (C) OF UNSTARRED QUESTION NO. 845 TO BE ANSWERED IN THE RAJYA SABHA ON 24.7.2002

STATEMENT SHOWING ESTIMATED AVERAGE RATES OF ELECTRICITY

(UPDATED UPTO 31.12.2001)

(Rates in Paise/Kwh)

Sl No	Name of Utility	Tariff effective from	Domestic 2 KW (100 Kwh/ Month)	Domestic 5 KW (400 Kwh/ Month)	Domestic 10KW (1000 Kwh/ Month)	Commercial 5 KW (200 Kwh/ Month)	Commercial 10 KW (1000 Kwh/ Month)	Commercial 20 KW (2000 Kwh/ Month)	Agriculture 5HP, 15%LF (408 Kwh/ Month)	Agriculture 10HP, 15% LF(816 Kwh/ Month)	Small Industry 50KW 40%LF (1361 Kwh/ Month)	Medium Industry 50KW 40%LF (14600 Kwh/ Month)	Large Industry 1000KW, 65%LF (474500 Kwh/ Month)	Heavy Industry (11KV) 10000KW 60%LF (438000 Kwh/) Month)	Heavy Industry (33KV) 15000KW 50%LF (5475000 Kwh/ Month)	Railway Traction 12500KW 30%LF (2737500 Kwh/ Month)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Andhra Pradesh (APTRANSCO)	01-04-01	213.50	366.63	495.25	513.50	703.50	727.25	43.30	51.22	414.69	439.88	438.15	491.05	501.39	460.01 at 132/ 220 KV
2.	Assam	01-09-98	228.20	280.20	292.35	566.40	490.59	494.17	99.50	120.17	284.26 U 139.76 R	321.60	352.79	365.71	373.72	—
3.	Bihar	01-07-93	139.00 U 46.00R	150.75	161.10	451.00	287.80	289.90	40.15	40.15	157.	140.54	211.99	214.58	212.07	275.21 at 25 KV
4.	Gujarat	10-10-00	577.50 U 519.50R	717.38U 640.85R	792.60U 697.75R	844.50	883.65	885.83	65.36	65.36	606.43	665.22F	720.66	760.94	772.08	743.65
5.	Haryana	01-01-01	348.00	394.25	429.50	455.00	455.00	455.00	65.00	65.00	461.00	461.00	444.00	444.00	432.00	462.23 at 66 KV and above
6.	Himachal Pradesh	01-05-00	95.25	153.94	200.18	265.00	297.50	306.25	65.00	65.00	222.00	247.00	272.00	272.00	268.25	—
7.	Jammu & Kashmir	01-04-99	292.80	244.00	244.00	489.22	311.10	311.10	40.26	40.26	164.70	164.70	164.70	164.70	—	—
8.	Karnataka	29-12-00	261.00	337.50	421.00	611.25	575.75	577.88	50.00	50.00	341.32	406.65	446.65	459.17	467.44	478.75 at 11 KV

9.	Kerala	15-05-99	107.80	243.93	330.77	591.25	710.05	742.78	60.39	59.04	274.53	265.09	266.30	270.79	—	—
10.	Madhya Pradesh	05-10-01	211.35	312.00	374.73	520.48	553.70	557.60	82.10	84.61	322.47	435.00	448.79	451.84	446.54	466.69 at 132/ 220 KV
11.	Maharashtra	01-05-00	244.25	364.57	452.43	426.80	627.71	654.91	97.77	147.77	340.23	365.53	434.85	44.36	—	425.00
12.	Meghalaya	01-06-00	115.00	167.50	190.00	276.00	300.00	303.00	56.00	56.00	256.12	277.77	204.79	206.86	—	—
13.	Orissa (GRIDCO)	01-02-01	135.00	315.00	315.00	415.00	455.00	455.00	105.00	105.00	320.00	340.00	344.26	357.06	384.46	407.45 at 25 KV
14.	Punjab	01-07-00	174.00	271.50	297.00	376.00	376.00	376.00	0.00	0.00	276.00	311.00	332.00	332.00	322.82	415.00
15.	Rajasthan	01-04-01	322.50	305.63	302.25	555.00	551.00	553.00	105.03	99.91	391.04	417.66	447.07	448.83	450.19	446.66
16.	Tamil Nadu	01-01-01	153.25	289.06	371.13				0.00	0.00	271.92					
	Chennai Metro Area					517.13	532.35	533.45				458.26	424.60	441.61	448.04	470.00
	Non-Metro Area					506.63	521.85	523.95				447.76	414.10	431.11	437.54	460.00 at 25 KV
17.	Uttar Pradesh	09-08-00	229.00U 72.00R	289.00	273.00	484.00	454.00	460.25	67.40	67.40	411.04	409.16	431.23	433.92	419.30	—
18.	West Bengal	26-01-99	181.25U 168.81R	339.44U 319.33R	405.83U 361.75R	362.18U 349.82R	477.50U 460.53R	477.50U 460.63R	54.66	123.00	336.56U 313.57R	407.46	377.48	370.73	370.37	391.70 at 25 KV
19.	Arunachal Pradesh	01-02-00	162.50	211.88	231.75	357.50	387.50	391.25	—	—	345.00	361.44	393.95	394.89	—	—
20.	Goa	01-07-00	125.00	170.00	220.00	355.00	402.50	418.75	125.00	125.00	255.00	310.00	370.99	373.58	380.29	—
21.	Manipur	12-07-01	252.20	274.70	—	401.20	287.20	345.80	267.20	267.20	267.20	294.73	268.33	268.93	270.25	—
22.	Mizoram	01-03-00	115.00	200.00	227.00	195.00	275.00	285.00	55.00	55.00	242.65	200.00	200.00	200.00	200.00	—
23.	Nagaland	01-06-01	250.00U 200.00R	300.00U 200.00R	300.00U 200.00R	350.00	380.00	380.00	150.00	150.00	250.00	275.00	275.00	275.00	—	—
24.	Sikkim	01-11-00	157.50U 112.50R	208.13U 163.13R	272.25U 227.25	270.00	333.00	346.50	315.00	332.42	355.40	216.26	258.47	261.26	—	—
25.	Tripura	01-04-99	269.00	192.50	170.00	605.00	264.00	286.00	120.00	120.00	140.00	190.00	—	—	—	—
26.	A&N Islands	01-01-00	100.00	217.50	261.00	310.00	390.00	400.00	60.00	60.00	275.30	288.63	—	—	—	—
27.	Chandigarh	01-02-01	150.75	216.94	255.18	389.00	389.00	389.00	100.00	100.00	278.00	318.00	371.00	371.00	360.20	—
28.	Dadra & Nagar Haveli	01-02-87	72.50	85.63	88.25	122.00	124.40	124.70	50.00	50.00	170.10	170.36	180.86	181.85	—	—
29.	Daman & Diu	01-05-99	130.00	172.50	204.00	232.50	258.50	261.75	55.00	55.00	225.00	244.18	253.83	256.01	—	—
30.	Delhi (DVB)	01-06-01	157.50	252.00	327.60	525.00	462.00	525.00	78.75	78.75	430.50	430.50	459.05	462.30	454.80	480.58
	(NDMC)	01-06-01	158.00	252.25	327.70	500.00	462.00	525.00	—	—	431.00	431.00	—	—	—	576.00
31.	Lakshadweep	01-04-00	200.00	337.50	375.00	650.00	650.00	650.00	—	—	450.00	450.00	—	—	—	—

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
32.	Pondicherry	01-06-00	55.00	130.00	140.00	230.88	282.88	290.68	7.66	7.66	188.36	193.92	235.93	244.78	—	—
33.	Ahmedabad Elec. Co.	26-02-98	312.73	384.13	420.89	522.31	633.74	642.62	312.44	312.04	368.36	399.60	417.32	420.65	—	—
34.	Calcutta (CBSE)	19-10-98	205.43	365.98	436.25	401.55	510.00	510.00	—	—	377.01	425.50	424.12	427.14	422.80	438.06
35.	D.V.C.	01-09-00	—	—	—	—	—	—								
	(a) Bihar Area								—	—	—	—	311.53	319.44	326.00	400.43 at 132 KV
													327.49	336.00	343.05	
	(b) W.B. Area								—	—	—	—				382.48 at 132 KV
36.	Durgapur Projects Ltd.	01-05-99	180.25	338.44	404.83	361.18	467.00	467.00	158.00	219.96	327.66	445.44	400.46	406.46	—	—
37.	Mumbai															
	(BEST)	15-07-97	82.50	306.55	443.99	623.95	757.15	801.55	—	—	674.30	725.90	426.04E	429.65E	—	—
	(BSES)	01-10-98	151.80	443.05	457.30	612.26	644.12	655.38	50.00	50.00	576.41	540.23	394.52	385.51	—	—
	(TATA's)	01-12-98	143.00	331.53	390.13	428.90	428.90	428.90	—	—	412.74	412.74	378.60	382.24	391.73	415.44 6.6 KV to 33 KV

U- Urban R-Rural

*-Service charges extra, free supply for small farmers

E-Exclusive of Reactive Energy Charge @ 98 paise/Kwh

F-Exclusive of Reactive Energy Charge @ 10 paise/Kwh

the average rates given above are indicative based on assumed consumption levels. The actual rates may vary in some cases due to minimum/fixed charges etc. depending on connected/contracted lead and level of consumption.